

**Attachment 1****Summary of Proposed Boating Fees**

Facility	Current Fee	New Proposed Base Fees	Percent Increase	New Proposed 1st year \$10 million Reimbursable CIP-Conditional	New Proposed 2nd year \$10 million Reimbursable CIP- Conditional
			(current/base)	(x 8%)	(x 8%)
Level A					
Ala Wai	\$4.10	\$5.25	28%	\$5.67	\$6.12
Level B					
Keehi	\$3.50	\$4.00	21%	\$4.32	\$4.67
Honokohau	\$2.85	\$4.00	40%	\$4.32	\$4.67
Maalaea	\$2.85	\$4.00	40%	\$4.32	\$4.67
Lahaina	\$2.85	\$4.00	40%	\$4.32	\$4.67
Level C					
Haleiwa	\$2.80	\$3.75	34%	\$4.05	\$4.37
Heeia Kea	\$2.80	\$3.75	34%	\$4.05	\$4.37
Waianae	\$2.80	\$3.75	34%	\$4.05	\$4.37
Port Allen	\$2.80	\$3.75	34%	\$4.05	\$4.37
Nawiliwili	\$2.80	\$3.75	34%	\$4.05	\$4.37
Kailua-Kona	\$1.00	\$3.75	275%	\$4.05	\$4.37
Manele	\$2.80	\$3.75	34%	\$4.05	\$4.37
Keauhou	\$2.80	\$3.75	34%	\$4.05	\$4.37
Level D					
Wailoa	\$2.80	\$3.50	25%	\$3.78	\$4.08
Kikiaola	\$2.80	\$3.50	25%	\$3.78	\$4.08
N. Kawaihae	\$2.80	\$3.50	25%	\$3.78	\$4.08
Kukuiula	\$2.80	\$3.50	25%	\$3.78	\$4.08
Kaunakakai	\$2.80	\$3.50	25%	\$3.78	\$4.08
Level E					
S. Kawaihae	\$1.00	\$1.50	50%	\$1.62	\$1.75
Hana	\$0.70	\$1.50	114%	\$1.62	\$1.75
Hale O Lono	\$0.00	\$1.50	150%	\$1.62	\$1.75

## Attachment 2

### Example of the Average Fee Increase Impact to Boaters Assuming a 30 Foot Vessel

	Current Fee	Monthly	New Proposed Base Fees	Monthly	New proposed 1st year \$10 million Reimbursable CIP-Conditional	Monthly	New proposed 2nd year \$10 million Reimbursable CIP-Conditional	Monthly
<u>Level A</u>								
Ala Wai	\$4.10	\$123.00	\$5.25	\$157.50	\$5.67	\$170.10	\$6.12	\$183.60
<u>Level B</u>								
Keelhi	\$3.50	\$105.00	\$4.00	\$120.00	\$4.32	\$129.60	\$4.67	\$140.10
Honokohau	\$2.85	\$85.50	\$4.00	\$120.00	\$4.32	\$129.60	\$4.67	\$140.10
Maalaea	\$2.85	\$85.50	\$4.00	\$120.00	\$4.32	\$129.60	\$4.67	\$140.10
Lahaina	\$2.85	\$85.50	\$4.00	\$120.00	\$4.32	\$129.60	\$4.67	\$140.10
<u>Level C</u>								
Haleiwa	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Heeia Kea	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Waianae	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Port Allen	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Nawiliwili	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Kailua-Kona	\$1.00	\$30.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Manele	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
Keauhou	\$2.80	\$84.00	\$3.75	\$112.50	\$4.05	\$121.50	\$4.37	\$131.10
<u>Level D</u>								
Wailoa	\$2.80	\$84.00	\$3.50	\$105.00	\$3.78	\$113.40	\$4.08	\$122.40
Kikiaola	\$2.80	\$84.00	\$3.50	\$105.00	\$3.78	\$113.40	\$4.08	\$122.40
N. Kawaihae	\$2.80	\$84.00	\$3.50	\$105.00	\$3.78	\$113.40	\$4.08	\$122.40
Kukuiula	\$2.80	\$84.00	\$3.50	\$105.00	\$3.78	\$113.40	\$4.08	\$122.40
Kaunakakai	\$2.80	\$84.00	\$3.50	\$105.00	\$3.78	\$113.40	\$4.08	\$122.40
<u>Level E</u>								
S. Kawaihae	\$1.00	\$30.00	\$1.50	\$45.00	\$1.62	\$48.60	\$1.75	\$52.50
Hana	\$0.70	\$21.00	\$1.50	\$45.00	\$1.62	\$48.60	\$1.75	\$52.50
Hale O Lono	\$0.00	\$0.00	\$1.50	\$45.00	\$1.62	\$48.60	\$1.75	\$52.50

### Attachment 3

#### Examples of the Average Fee Increase Impact to Boaters Assuming a 35 Foot Vessel

	Current Fee	Monthly	New Proposed Base Fees	Monthly	New Proposed 1st year \$10 million Reimbursable CIP-Conditional	Monthly	New Proposed 2nd year \$10 million Reimbursable CIP-Conditional	Monthly
<u>Level A</u>								
Ala Wai	\$4.10	\$143.50	\$5.25	\$183.75	\$5.67	\$198.45	\$6.12	\$214.20
<u>Level B</u>								
Keeki	\$3.50	\$122.50	\$4.00	\$140.00	\$4.32	\$151.20	\$4.67	\$163.45
Honokohau	\$2.85	\$99.75	\$4.00	\$140.00	\$4.32	\$151.20	\$4.67	\$163.45
Maalaea	\$2.85	\$99.75	\$4.00	\$140.00	\$4.32	\$151.20	\$4.67	\$163.45
Lahaina	\$2.85	\$99.75	\$4.00	\$140.00	\$4.32	\$151.20	\$4.67	\$163.45
<u>Level C</u>								
Haleiwa	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Heeia Kea	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Waianae	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Port Allen	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Nawiliwili	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Kailua-Kona	\$1.00	\$35.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Manele	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
Keauhou	\$2.80	\$98.00	\$3.75	\$131.25	\$4.05	\$141.75	\$4.37	\$152.95
<u>Level D</u>								
Wailoa	\$2.80	\$98.00	\$3.50	\$122.50	\$3.78	\$132.30	\$4.08	\$142.80
Kikiaola	\$2.80	\$98.00	\$3.50	\$122.50	\$3.78	\$132.30	\$4.08	\$142.80
N. Kawaihae	\$2.80	\$98.00	\$3.50	\$122.50	\$3.78	\$132.30	\$4.08	\$142.80
Kukuiula	\$2.80	\$98.00	\$3.50	\$122.50	\$3.78	\$132.30	\$4.08	\$142.80
Kaunakakai	\$2.80	\$98.00	\$3.50	\$122.50	\$3.78	\$132.30	\$4.08	\$142.80
<u>Level E</u>								
S. Kawaihae	\$1.00	\$35.00	\$1.50	\$52.50	\$1.62	\$56.70	\$1.75	\$61.25
Hana	\$0.70	\$24.50	\$1.50	\$52.50	\$1.62	\$56.70	\$1.75	\$61.25
Hale O Lono	\$0.00	\$0.00	\$1.50	\$52.50	\$1.62	\$56.70	\$1.75	\$61.25

## Attachment 4

### 2004 - MOORAGE RATES FOR HAWAII HARBORS

State	Public Harbor	Vessel Length			
		30'	40'	50'	Misc.
HI	Ala Wai Harbor	\$4.10 per foot, all vessels			
HI	Ke'ehi, Lahaina, Ma'alaea & Honokohau Harbors	\$3.50 per foot, all vessels			
HI	All other State Harbors	\$2.80 per foot, all vessels			
HI	Ala Wai Harbor	State buoy, anchor or cable	\$3.40 per foot, all vessels		
HI	Ke'ehi, Lahaina, Ma'alaea & Honokohau Harbors	State buoy, anchor or cable	\$2.85 per foot, all vessels		
HI	All other State Harbors	State buoy, anchor or cable	\$2.50 per foot, all vessels		
HI	Launch Ramps	All vessels			Annual \$25.00
HI	Hawaii Yacht Club	\$6.00 per foot	\$6.00 per foot	\$6.00 per foot	
Additional \$6.00 per foot for live aboard					
HI	LaMariana Sailing Club	Less than 38 feet	\$6.00 per foot		
HI	Waikiki Yacht Club	Less than 45 feet	\$8.00 per foot		
		Greater than 45 feet	\$10.00 per foot		
HI	Ke'ehi Marine Center	\$9.00 per foot	\$9.00 per foot	\$9.00 per foot	
HI	Ko Olina Marina	\$11.11 per foot	\$11.25 per foot	\$11.35 per foot	
Live Aboard		Add \$225.00 per month			

### AVERAGE OF RATES PER FOOT OF VESSEL

#### West Coast Moorage

30' slip: \$7.45

40' slip: \$8.11

50' slip: \$8.66

Launch Ramp:  
\$5.00 Daily  
\$90.00 Annual

#### HI Harbors, Private

30' slip: \$8.02

40' slip: \$8.56

50' slip: \$9.08

#### HI Harbors - DOBOR

Ala Wai SBH \$4.10

Ke'ehi, Lahaina,  
Ma'alaea, & Honokohau \$3.50

All others \$2.80

Launch Ramp:  
\$25.00 Annual

**Attachment 4 (continued)**

**2004 - MOORAGE RATES FOR WEST COAST HARBORS**

State	Public Harbor	Vessel Length			
		30'	40'	50'	Misc.
WA	Shilshole Bay Marina	\$7.84 per foot	\$8.81 per foot	\$9.80 per foot	
WA	Launch ramps				Daily \$5.00 Annual \$80.00
WA	Fisherman's Terminal	\$7.40 per foot	\$7.70 per foot	\$7.99 per foot	
WA	Bell Harbor Marina	Sunday-Thursday \$0.85 per ft. per day			
	Temporary mooring (Transient)	Fri., Sat., Holidays \$1.10 per ft. per day			
WA	City of Des Moines	\$5.28 per foot	\$6.77 per foot	\$6.87 per foot	
WA	Lakewood Moorage	\$6.50 per foot	\$6.50 per foot	\$6.50 per foot	
	Launch Ramp				Daily \$5.00 Annual \$80.00
WA	Friday Harbor	Daily \$0.80 per ft. per day any size			
		Monthly \$6.77 per foot any size			
CA	Santa Barbara Marina	\$6.32 per foot	\$7.55 per foot	\$8.16 per foot	
	Feature Films Cruise Ship				\$1,000 per day \$3.00 per person per day
CA	Monterey Harbor	\$7.66 per foot	\$7.00 per foot	\$7.48 per foot	
CA	San Leandro Marina	\$5.90 per foot	\$5.90 per foot	\$5.90 per foot	
CA	Berkeley Marina	\$5.82 per foot	\$6.11 per foot	\$6.42 per foot	
	Launch ramps				Daily \$5.00 Seasonal \$100.00
CA	Long Beach, Alamitos Bay Marina	\$9.30 per foot	\$10.30 per foot	\$12.40 per foot	
CA	Dana Point Marina	\$10.75 per foot	\$14.02 per foot	\$15.00 per foot	
CA	Long Beach, Shoreline Marina	\$8.80 per foot	\$9.00 per foot	\$9.80 per foot	
	Launch Ramp				Daily \$8.00
CA	Oceanside Harbor	26', 34', 43', and 51' average \$8.50-\$9.60 per foot			

## Attachment 5

### Summary of Number of Moorings

	Total Number of Moorings	Number of Recreational Moorings	Number of Commercial Moorings
<u>Level A</u>			
Ala Wai	617	617	0
<u>Level B</u>			
Keehi	380	380	0
Honokohau	292	136	156
Maalaea	89	64	25
Lahaina	107	62	45
<u>Level C</u>			
Haleiwa	90	78	12
Heeia Kea	74	59	15
Waianae	99	84	15
Port Allen	32	25	7
Nawiliwili	101	91	10
Kailua-Kona	41	14	27
Manele	49	35	14
Keauhou	10	3	7
<u>Level D</u>			
Wailoa	46	44	2
Kikiaola	3	0	3
N. Kawaihae	34	24	10
Kukuiula	5	4	1
Kaunakakai	30	26	4
<u>Level E</u>			
S. Kawaihae	4	2	2
Hana	1	1	0
Hale O Lono	0	0	0

Division of Boating and Ocean Recreation  
New Proposed Base Fees  
Mooring Fees: Level A - \$5.25; Level B - \$4.00; Level C - \$3.75; Level D - \$3.50; Level E - \$1.50  
Commercial Percentage at 3%  
Ramp Fees at \$40.00

11/9/2004

			Revenue(A)				Expenditures(B)					A-B
	Facility	Proposed Rate	Administrative Allocation	Commercial	Recreational	Other Revenue	Operational	Budget & Finance	OHA	District Allocation	Statewide Allocation	Net Revenue
Ala Wai	Level A	5.25	729,643	-	2,115,852	973,410	751,251	180,529	-	113,900	1,009,771	1,763,454
	Level B											
Keehi		4.00	544,140	-	462,052	280,259	419,854	122,789	372,445	84,942	753,027	(466,606)
Honokohau		4.00	338,064	578,737	229,133	239,736	427,587	84,555	262,332	199,316	494,602	(82,721)
Maalaea		4.00	115,011	595,067	107,136	154,940	488,293	30,912	101,032	87,620	159,162	105,136
Lahaina		4.00	152,112	494,428	181,407	688,277	232,502	43,146	147,014	115,884	210,505	767,173
	Level C											
Haleiwa		3.75	123,668	29,684	156,276	5,559	126,209	28,097	85,499	19,305	171,142	(115,065)
Heeia Kea		3.75	185,502	95,839	109,511	47,098	190,182	41,844	127,001	28,958	256,714	(206,747)
Waianae		3.75	123,668	91,349	106,601	9,057	212,005	28,211	85,900	19,305	171,142	(185,889)
Nawiliwili		3.75	105,118	80,078	145,723	52,177	114,342	24,762	76,880	124,670	145,471	(103,029)
Port Allen		3.75	53,177	44,793	44,630	9,634	89,537	12,190	-	63,069	73,591	(86,153)
Kailua-Kona		3.75	53,177	246,638	42,278	327,745	95,050	16,021	55,895	29,656	82,410	390,807
Manele		3.75	48,231	122,415	36,857	14,399	116,712	11,537	35,651	36,744	74,744	(53,486)
Keauhou		3.75	19,787	115,838	1,114	700	39,678	5,078	-	11,035	27,383	54,266
	Level D											
Wailoa		3.50	70,491	2,360	38,415	2,712	123,107	15,491	-	39,311	97,521	(161,452)
Kikiaola		3.50	9,893	48,278	84	318	10,579	2,447	7,664	11,734	13,691	12,458
N. Kawaihae		3.50	48,231	56,337	15,691	895	55,707	10,895	32,900	26,897	66,746	(71,991)
Kukuiula		3.50	12,367	74,242	1,606	10,827	15,320	3,247	10,658	14,667	17,114	38,036
Kaunakakai		3.50	39,574	7,755	36,659	1,978	118,170	8,878	26,759	30,149	61,328	(159,318)
	Level E											
S. Kawaihae		1.50	4,947	4,794	954	1,572	14,413	1,103	3,359	3,769	6,846	(17,223)
Hana		1.50	4,947	1,443	2,168	-	4,904	1,123	3,496	2,962	6,846	(10,772)
Hale O Lono		1.50	-	-	-	-	-	-	-	-	-	-
Sub-Total			2,781,749	2,690,075	3,834,148	2,821,293	3,645,402	672,852	1,434,484	1,063,892	3,899,756	1,410,879
Non-Harbor												
Miscellaneous Revenues			110,737	-	85,234	-	2,165	6,530	19,274	17,932	48,629	101,440
Recreational Ramp Permits			-	-	546,098	-	11,764	-	-	-	-	534,334
Commercial Ramp and ORMA Permits			166,952	466,768	-	-	234,051	27,377	48,186	104,827	203,870	15,409
Vessel Registration			212,271	-	-	-	-	-	-	-	212,000	271
Sub-Total			489,960	466,768	631,331	-	247,980	33,907	67,461	122,759	464,499	651,453
Additional Statewide Repairs and Maintenance											1,500,000	(1,500,000)
Total			3,271,709	3,156,843	4,465,479	2,821,293	3,893,382	706,759	1,501,945	1,186,651	5,864,255	562,332

See Attached Footnotes

# Footnotes

Administrative Allocation	<p>This amount includes: Liquid fuel tax revenue, interest earned on the Boating Special Revenue Fund, and federal reimbursements. During FY 2003, DOBOR received the following in Federal Reimbursements</p> <table> <tr> <td>Recreational Boating Access Fund</td><td>531,585</td></tr> <tr> <td>Recreational Boating Safety Act</td><td><u>1,121,748</u></td></tr> <tr> <td></td><td><u>1,653,333</u></td></tr> </table> <p>It does not include amounts for ramps, security deposits, or vessel registration.</p>	Recreational Boating Access Fund	531,585	Recreational Boating Safety Act	<u>1,121,748</u>		<u>1,653,333</u>
Recreational Boating Access Fund	531,585						
Recreational Boating Safety Act	<u>1,121,748</u>						
	<u>1,653,333</u>						
Commercial	Represents amounts paid by commercial operators for their slip fees and their percentage rent. It excludes amounts for security deposits.						
Recreational	Represents slip fees paid for by recreational boaters for their slip fees and related service. It excludes amounts for security deposits.						
Other Revenue	<p>Represents amounts paid for leases and revocable permits on DOBOR property as well as the following amounts from cruise ships:</p> <table> <tr> <td>Kailua-Kona</td><td>307,799</td></tr> <tr> <td>Lahaina</td><td><u>528,401</u></td></tr> <tr> <td>Total</td><td><u>836,200</u></td></tr> </table>	Kailua-Kona	307,799	Lahaina	<u>528,401</u>	Total	<u>836,200</u>
Kailua-Kona	307,799						
Lahaina	<u>528,401</u>						
Total	<u>836,200</u>						
Operational	Represents the operational expense of the cost center and includes payments for payroll, rent, supplies, and repairs and maintenance.						
Budget and Finance Assessment	Represents amount paid to the Department of Budget and Finance for services performed and is set by the Hawaii Revised Statutes (HRS). It is allocated to the cost centers based on the number of permits at the cost center to the total.						
Office of Hawaiian Affairs	<p>Represents the amounts paid for the use of ceded lands. Amounts shown represent an allocation based on the number of permits at the cost center to the total. In FY 2004 DOBOR began recording the OHA assessment at the appropriate cost center.</p> <p>DOBOR does not make payments to OHA for Ala Wai, Wailoa, Keauhou, Port Allen, Mauanalua Bay, Sand Island Ramp, Oahu South Shore ORMA's, Hanalei Bay, Wailua River, Waikaea Canal, and Kealahakua Bay.</p>						
District Allocation	Represents the cost of the district office allocated to the cost centers in the district. The allocation was based on the number of permits in each cost center.						
Statewide Allocation	<p>This amount includes payroll and rent of the Administrative Office as well as the Division's debt service and payment for enforcement services. It was allocated to districts based on the number of permits available in the districts and to cost centers in a similar manner.</p> <p>Note that the debt service allocation is not based upon actual cost center activities because we are not supplied with site specific data.</p>						
Miscellaneous Revenues	Amount reflects interest earned on Boating Special Revenue and Recreational Boating Safety Act funds. It also reflects amount paid for temporary mooring permits.						
Recreational Ramp Permits	<p>This reflects amounts paid for a ramp permit that allows the user to use any ramp in the state to launch their vessel for recreational use only. It also reflects amount paid for temporary mooring permits.</p> <p>In this analysis, the price of the permit increase from \$25 to \$40</p>						
Commercial Ramp and ORMA	Represents revenues attributable to the commercial use of boat ramps and ORMA areas. There is also an allocation of administrative costs to the non-harbor cost centers that have commercial activity.						
Vessel Registration	<p>All vessels in the State of Hawaii are required to registered have a federal or state registration.</p> <p>This amount reflects amounts paid for state registration.</p>						
Additional CIP	Amount represents debt service payment for an additional \$10 million in CIP.						
Additional Statewide Repairs and Maintenance	Represents amounts budgeted for the repairs and maintenance, but not allocated to a specific cost center.						



Division of Boating and Ocean Recreation  
New Proposed 1st Year \$10 Million Reimbursable CIP - Conditional  
Mooring Fees Increased 8%  
Commercial Percentage at 3%  
Ramp Fees at \$45.00

11/9/2004

			Revenue(A)				Expenditures(B)					A-B
	Facility	Proposed Rate	Administrative Allocation	Commercial	Recreational	Other Revenue	Operational	Budget & Finance	OHA	District Allocation	Statewide Allocation	Net Revenue
Ala Wai	Level A	5.67	729,643	-	2,285,120	973,410	751,251	180,529	-	113,900	1,009,771	1,932,722
Keehi	Level B	4.32	544,140	-	499,016	280,259	419,854	122,789	372,445	84,942	753,027	(429,642)
Honokohau		4.32	338,064	578,737	247,464	239,736	427,587	84,555	262,332	199,316	494,602	(64,390)
Maalaea		4.32	115,011	595,067	115,707	154,940	488,293	30,912	101,032	87,620	159,162	113,707
Lahaina		4.32	152,112	494,428	195,919	688,277	232,502	43,146	147,014	115,884	210,505	781,685
Haleiwa	Level C	4.05	123,668	29,684	168,778	5,559	126,209	28,097	85,499	19,305	171,142	(102,563)
Heeia Kea		4.05	185,502	95,839	118,272	47,098	190,182	41,844	127,001	28,958	256,714	(197,986)
Waianae		4.05	123,668	91,349	115,129	9,057	212,005	28,211	85,900	19,305	171,142	(177,360)
Nawiliwili		4.05	105,118	80,078	157,381	52,177	114,342	24,762	76,880	124,670	145,471	(91,371)
Port Allen		4.05	53,177	44,793	48,200	9,634	89,537	12,190	-	63,069	73,591	(82,583)
Kailua-Kona		4.05	53,177	246,638	45,661	327,745	95,050	16,021	55,895	29,656	82,410	394,190
Manele		4.05	48,231	122,415	39,806	14,399	116,712	11,537	35,651	36,744	74,744	(50,537)
Keauhou		4.05	19,787	115,838	1,203	700	39,678	5,078	-	11,035	27,383	54,355
Wailoa	Level D	3.78	70,491	2,360	41,488	2,712	123,107	15,491	-	39,311	97,521	(158,379)
Kikiaola		3.78	9,893	48,278	91	318	10,579	2,447	7,664	11,734	13,691	12,465
N. Kawaihae		3.78	48,231	56,337	16,947	895	55,707	10,895	32,900	26,897	66,746	(70,736)
Kukuiula		3.78	12,367	74,242	1,734	10,827	15,320	3,247	10,658	14,667	17,114	38,164
Kaunakakai		3.78	39,574	7,755	39,591	1,978	118,170	8,878	26,759	30,149	61,328	(156,386)
S. Kawaihae	Level E	1.62	4,947	4,794	1,030	1,572	14,413	1,103	3,359	3,769	6,846	(17,147)
Hana		1.50	4,947	1,443	2,341	-	4,904	1,123	3,496	2,962	6,846	(10,598)
Hale O Lono		1.50	-	-	-	-	-	-	-	-	-	-
Sub-Total			2,781,749	2,690,075	4,140,880	2,821,293	3,645,402	672,852	1,434,484	1,063,892	3,899,756	1,717,611
Non-Harbor												
Miscellaneous Revenues			110,737	-	85,234	-	2,165	6,530	19,274	17,932	48,629	101,440
Recreational Ramp Permits			-	-	614,360	-	11,764	-	-	-	-	602,596
Commercial Ramp and ORMA Permits			166,952	466,768	-	-	234,051	27,377	48,186	104,827	203,870	15,409
Vessel Registration			212,271	-	-	-	-	-	-	-	212,000	271
Sub-Total			489,960	466,768	699,594	-	247,980	33,907	67,461	122,759	464,499	719,716
Capital Improvement Projects											1,000,000	(1,000,000)
Additional Statewide Repairs and Maintenance											1,000,000	(1,000,000)
Total			3,271,709	3,156,843	4,840,473	2,821,293	3,893,382	706,759	1,501,945	1,186,651	5,364,255	437,326

See Attached Footnotes

# Footnotes

Administrative Allocation	<p>This amount includes: Liquid fuel tax revenue, interest earned on the Boating Special Revenue Fund, and federal reimbursements. During FY 2003, DOBOR received the following in Federal Reimbursements</p> <table> <tr> <td>Recreational Boating Access Fund</td><td>531,585</td></tr> <tr> <td>Recreational Boating Safety Act</td><td><u>1,121,748</u></td></tr> <tr> <td></td><td><u>1,653,333</u></td></tr> </table> <p>It does not include amounts for ramps, security deposits, or vessel registration.</p>	Recreational Boating Access Fund	531,585	Recreational Boating Safety Act	<u>1,121,748</u>		<u>1,653,333</u>
Recreational Boating Access Fund	531,585						
Recreational Boating Safety Act	<u>1,121,748</u>						
	<u>1,653,333</u>						
Commercial	Represents amounts paid by commercial operators for their slip fees and their percentage rent. It excludes amounts for security deposits.						
Recreational	Represents slip fees paid for by recreational boaters for their slip fees and related service. It excludes amounts for security deposits.						
Other Revenue	<p>Represents amounts paid for leases and revocable permits on DOBOR property as well as the following amounts from cruise ships:</p> <table> <tr> <td>Kailua-Kona</td><td>307,799</td></tr> <tr> <td>Lahaina</td><td><u>528,401</u></td></tr> <tr> <td>Total</td><td><u>836,200</u></td></tr> </table>	Kailua-Kona	307,799	Lahaina	<u>528,401</u>	Total	<u>836,200</u>
Kailua-Kona	307,799						
Lahaina	<u>528,401</u>						
Total	<u>836,200</u>						
Operational	Represents the operational expense of the cost center and includes payments for payroll, rent, supplies, and repairs and maintenance.						
Budget and Finance Assessment	Represents amount paid to the Department of Budget and Finance for services performed and is set by the Hawaii Revised Statutes (HRS). It is allocated to the cost centers based on the number of permits at the cost center to the total.						
Office of Hawaiian Affairs	<p>Represents the amounts paid for the use of ceded lands. Amounts shown represent an allocation based on the number of permits at the cost center to the total. In FY 2004 DOBOR began recording the OHA assessment at the appropriate cost center.</p> <p>DOBOR does not make payments to OHA for Ala Wai, Wailoa, Keauhou, Port Allen, Mauanalua Bay, Sand Island Ramp, Oahu South Shore ORMA's, Hanalei Bay, Wailua River, Waikaea Canal, and Kealahakua Bay.</p>						
District Allocation	Represents the cost of the district office allocated to the cost centers in the district. The allocation was based on the number of permits in each cost center.						
Statewide Allocation	<p>This amount includes payroll and rent of the Administrative Office as well as the Division's debt service and payment for enforcement services. It was allocated to districts based on the number of permits available in the districts and to cost centers in a similar manner.</p> <p>Note that the debt service allocation is not based upon actual cost center activities because we are not supplied with site specific data.</p>						
Miscellaneous Revenues	Amount reflects interest earned on Boating Special Revenue and Recreational Boating Safety Act funds. It also reflects amount paid for temporary mooring permits.						
Recreational Ramp Permits	This reflects amounts paid for a ramp permit that allows the user to use any ramp in the state to launch their vessel for recreational use only. It also reflects amount paid for temporary mooring permits. In this analysis, the price of the permit increase from \$40 to \$45.						
Commercial Ramp and ORMA	Represents revenues attributable to the commercial use of boat ramps and ORMA areas. There is also an allocation of administrative costs to the non-harbor cost centers that have commercial activity.						
Vessel Registration	All vessels in the State of Hawaii are required to registered have a federal or state registration. This amount reflects amounts paid for state registration.						
Additional CIP	Amount represents debt service payment for an additional \$10 million in CIP.						
Additional Statewide Repairs and Maintenance	Represents amounts budgeted for the repairs and maintenance, but not allocated to a specific cost center.						

Division of Boating and Ocean Recreation  
New Proposed 2nd Year \$10 Million Reimbursable CIP - Conditional  
Mooring Fees Increased 8%  
Commercial Percentage at 3%  
Ramp Fees at \$50.00

11/9/2004

			Revenue(A)				Expenditures(B)					A-B
	Facility	Proposed Rate	Administrative Allocation	Commercial	Recreational	Other Revenue	Operational	Budget & Finance	OHA	District Allocation	Statewide Allocation	Net Revenue
Ala Wai	Level A	6.12	729,643	-	2,467,930	973,410	751,251	180,529	-	113,900	1,009,771	2,115,532
	Level B											
	Keehi	4.67	544,140	-	538,937	280,259	419,854	122,789	372,445	84,942	753,027	(389,721)
	Honokohau	4.67	338,064	578,737	267,261	239,736	427,587	84,555	262,332	199,316	494,602	(44,593)
	Maalaea	4.67	115,011	595,067	124,964	154,940	488,293	30,912	101,032	87,620	159,162	122,964
	Lahaina	4.67	152,112	494,428	211,593	688,277	232,502	43,146	147,014	115,884	210,505	797,359
	Level C											
	Haleiwa	4.37	123,668	29,684	182,280	5,559	126,209	28,097	85,499	19,305	171,142	(89,060)
	Heeia Kea	4.37	185,502	95,839	127,734	47,098	190,182	41,844	127,001	28,958	256,714	(188,524)
	Waianae	4.37	123,668	91,349	124,340	9,057	212,005	28,211	85,900	19,305	171,142	(168,150)
	Nawiliwili	4.37	105,118	80,078	169,971	52,177	114,342	24,762	76,880	124,670	145,471	(78,781)
	Port Allen	4.37	53,177	44,793	52,056	9,634	89,537	12,190	-	63,069	73,591	(78,727)
	Kailua-Kona	4.37	53,177	246,638	49,314	327,745	95,050	16,021	55,895	29,656	82,410	397,842
	Manele	4.37	48,231	122,415	42,990	14,399	116,712	11,537	35,651	36,744	74,744	(47,353)
	Keauhou	4.37	19,787	115,838	1,300	700	39,678	5,078	-	11,035	27,383	54,451
	Level D											
	Wailoa	4.08	70,491	2,360	44,808	2,712	123,107	15,491	-	39,311	97,521	(155,060)
	Kikiaola	4.08	9,893	48,278	99	318	10,579	2,447	7,664	11,734	13,691	12,473
	N. Kawaihae	4.08	48,231	56,337	18,302	895	55,707	10,895	32,900	26,897	66,746	(69,380)
	Kukuila	4.08	12,367	74,242	1,873	10,827	15,320	3,247	10,658	14,667	17,114	38,303
	Kaunakakai	4.08	39,574	7,755	42,759	1,978	118,170	8,878	26,759	30,149	61,328	(153,218)
	Level E											
	S. Kawaihae	1.75	4,947	4,794	1,113	1,572	14,413	1,103	3,359	3,769	6,846	(17,065)
	Hana	1.75	4,947	1,443	2,529	-	4,904	1,123	3,496	2,962	6,846	(10,411)
	Hale O Lono	1.75	-	-	-	-	-	-	-	-	-	-
	Sub-Total		2,781,749	2,690,075	4,472,150	2,821,293	3,645,402	672,852	1,434,484	1,063,892	3,899,756	2,048,881
	Non-Harbor											
	Miscellaneous Revenues		110,737	-	85,234	-	2,165	6,530	19,274	17,932	48,629	101,440
	Recreational Ramp Permits		-	-	682,621	-	11,764	-	-	-	-	670,857
	Commercial Ramp and ORMA Permits		166,952	466,768	-	-	234,051	27,377	48,186	104,827	203,870	15,409
	Vessel Registration		212,271	-	-	-	-	-	-	-	212,000	271
	Sub-Total		489,960	466,768	767,855	-	247,980	33,907	67,461	122,759	464,499	787,977
	Capital Improvement Projects										1,000,000	(1,000,000)
	Additional Capital Improvement Projects										1,000,000	(1,000,000)
	Additional Statewide Repairs and Maintenance										500,000	(500,000)
	Total		3,271,709	3,156,843	5,240,005	2,821,293	3,893,382	706,759	1,501,945	1,186,651	4,864,255	336,858

See Attached Footnotes

# Footnotes

Administrative Allocation	<p>This amount includes: Liquid fuel tax revenue, interest earned on the Boating Special Revenue Fund, and federal reimbursements. During FY 2003, DOBOR received the following in Federal Reimbursements</p> <table> <tr> <td>Recreational Boating Access Fund</td><td>531,585</td></tr> <tr> <td>Recreational Boating Safety Act</td><td><u>1,121,748</u></td></tr> <tr> <td></td><td><u>1,653,333</u></td></tr> </table> <p>It does not include amounts for ramps, security deposits, or vessel registration.</p>	Recreational Boating Access Fund	531,585	Recreational Boating Safety Act	<u>1,121,748</u>		<u>1,653,333</u>
Recreational Boating Access Fund	531,585						
Recreational Boating Safety Act	<u>1,121,748</u>						
	<u>1,653,333</u>						
Commercial	Represents amounts paid by commercial operators for their slip fees and their percentage rent. It excludes amounts for security deposits.						
Recreational	Represents slip fees paid for by recreational boaters for their slip fees and related service. It excludes amounts for security deposits.						
Other Revenue	<p>Represents amounts paid for leases and revocable permits on DOBOR property as well as the following amounts from cruise ships:</p> <table> <tr> <td>Kailua-Kona</td><td>307,799</td></tr> <tr> <td>Lahaina</td><td><u>528,401</u></td></tr> <tr> <td>Total</td><td><u>836,200</u></td></tr> </table>	Kailua-Kona	307,799	Lahaina	<u>528,401</u>	Total	<u>836,200</u>
Kailua-Kona	307,799						
Lahaina	<u>528,401</u>						
Total	<u>836,200</u>						
Operational	Represents the operational expense of the cost center and includes payments for payroll, rent, supplies, and repairs and maintenance.						
Budget and Finance Assessment	Represents amount paid to the Department of Budget and Finance for services performed and is set by the Hawaii Revised Statutes (HRS). It is allocated to the cost centers based on the number of permits at the cost center to the total.						
Office of Hawaiian Affairs	<p>Represents the amounts paid for the use of ceded lands. Amounts shown represent an allocation based on the number of permits at the cost center to the total. In FY 2004 DOBOR began recording the OHA assessment at the appropriate cost center.</p> <p>DOBOR does not make payments to OHA for Ala Wai, Wailoa, Keauhou, Port Allen, Mauanalua Bay, Sand Island Ramp, Oahu South Shore ORMA's, Hanalei Bay, Wailua River, Waikaea Canal, and Kealakakua Bay.</p>						
District Allocation	Represents the cost of the district office allocated to the cost centers in the district. The allocation was based on the number of permits in each cost center.						
Statewide Allocation	<p>This amount includes payroll and rent of the Administrative Office as well as the Division's debt service and payment for enforcement services. It was allocated to districts based on the number of permits available in the districts and to cost centers in a similar manner.</p> <p>Note that the debt service allocation is not based upon actual cost center activities because we are not supplied with site specific data.</p>						
Miscellaneous Revenues	Amount reflects interest earned on Boating Special Revenue and Recreational Boating Safety Act funds. It also reflects amount paid for temporary mooring permits.						
Recreational Ramp Permits	<p>This reflects amounts paid for a ramp permit that allows the user to use any ramp in the state to launch their vessel for recreational use only. It also reflects amount paid for temporary mooring permits.</p> <p>In this analysis, the price of the permit increase from \$45 to \$50.</p>						
Commercial Ramp and ORMA	Represents revenues attributable to the commercial use of boat ramps and ORMA areas. There is also an allocation of administrative costs to the non-harbor cost centers that have commercial activity.						
Vessel Registration	<p>All vessels in the State of Hawaii are required to registered have a federal or state registration.</p> <p>This amount reflects amounts paid for state registration.</p>						
Additional CIP	Amount represents debt service payment for an additional \$10 million in CIP.						
Additional Statewide Repairs and Maintenance	Represents amounts budgeted for the repairs and maintenance, but not allocated to a specific cost center.						

11/12/2004

11/15/2004

		A				B					A-B	
		Existing Rate	Revenue				Expenditures					Net Revenue
Facility	Administrative Allocation		Commercial	Recreational	Other Revenue	Operational	Budget & Finance	OHA	District Allocation	Statewide Allocation		
Ala Wai	Level A	4.10	729,643	-	1,652,379	973,410	751,251	148,186	-	113,900	1,009,741	1,332,354
	Level B											
Keehi		3.50	544,140	23,975	401,816	280,259	419,854	110,511	326,184	84,942	753,027	(444,327)
Honokohau		3.50	357,401	429,972	198,641	239,736	427,587	72,586	214,243	199,316	494,602	(182,583)
Maalaea		2.85	115,011	431,149	76,647	154,940	488,293	23,358	68,943	87,620	159,162	(49,629)
Lahaina		2.85	152,112	360,231	128,060	688,277	232,502	30,893	91,183	115,884	210,505	647,712
	Level C											
Haleiwa		2.80	123,668	17,129	116,989	5,559	126,209	25,116	74,133	19,305	171,142	(152,561)
Heeia Kea		2.80	185,502	72,934	81,980	47,098	190,182	37,674	111,199	28,958	256,714	(237,213)
Waianae		2.80	123,668	57,404	79,029	9,057	212,005	25,116	74,133	19,305	171,142	(232,544)
Nawiliwili		2.80	105,118	41,447	108,229	52,177	114,342	21,349	63,013	124,670	145,471	(161,874)
Port Allen		2.80	53,177	32,994	33,410	9,634	89,537	10,800	-	63,069	73,591	(107,781)
Kailua-Kona		1.00	53,177	121,751	11,226	327,745	95,050	10,800	31,877	29,656	73,591	272,925
Manele		2.80	48,231	59,505	27,403	14,399	116,712	9,795	28,912	36,744	66,746	(109,371)
Keauhou		2.80	19,787	73,791	831	700	39,678	4,019	-	11,035	27,383	12,995
	Level D											
Wailoa		2.80	70,491	2,143	30,697	2,712	123,107	14,316	-	39,311	97,551	(168,242)
Kikiaola		2.80	9,893	29,715	67	318	10,579	2,009	5,931	11,734	13,691	(3,950)
N. Kawaihae		2.80	48,231	42,394	12,538	895	55,707	9,795	28,912	26,897	66,746	(83,999)
Kukuiula		2.80	12,367	49,409	1,283	10,827	15,320	2,512	7,413	14,667	17,114	16,860
Kaunakakai		2.80	39,574	6,065	29,202	1,978	118,170	8,037	23,722	30,149	54,766	(158,025)
	Level E											
S. Kawaihae		1.00	4,947	2,172	1,506	1,572	14,413	1,005	2,965	2,759	6,846	(17,791)
Hana		0.70	4,947	430	464	-	4,904	1,005	2,965	3,769	6,846	(13,647)
Sub-Total			2,801,085	1,854,610	2,992,398	2,821,293	3,645,402	568,882	1,155,728	1,063,689	3,876,377	159,308
Non-Harbor												
Miscellaneous Revenues			110,737	-	85,234	-	2,165	6,530	19,274	17,932	48,629	101,440
Recreational Ramp Permits			-	-	341,311	-	11,764	-	-	-	-	329,547
Commercial Ramp and ORMA Permits			166,952	466,768	-	-	234,051	27,377	48,186	104,827	203,870	15,409
Vessel Registration			212,271	-	-	-	-	-	-	-	212,000	271
Sub-Total			489,960	466,768	426,544	-	247,980	33,907	67,461	122,759	464,499	446,666
Total			3,291,045	2,321,378	3,418,942	2,821,293	3,893,382	602,789	1,223,189	1,186,448	4,340,876	605,974

See Attached Footnotes

## Footnotes

## Administrative Allocation

This amount includes: Liquid fuel tax revenue, interest earned on the Boating Special Revenue Fund, and federal reimbursements. During FY 2003, DOBOR received the following in Federal Reimbursements

11/15/2004

Recreational Boating Access Fund	531585
Recreational Boating Safety Act	<u>1,121,748</u>
	<u>1,653,333</u>

It does not include amounts for ramps, security deposits, or vessel registration.

## Commercial

Represents amounts paid by commercial operators for their slip fees and their percentage rent. It excludes amounts for security deposits.

## Recreational

Represents slip fees paid for by recreational boaters for their slip fees and related service. It excludes amounts for security deposits.

## Other Revenue

Represents amounts paid for leases and revocable permits on DOBOR property as well as the following amounts from cruise ships:

Kailua-Kona	307,799
Lahaina	<u>528,401</u>
Total	<u>836,200</u>

## Operational

Represents the operational expense of the cost center and includes payments for payroll, rent, supplies, and repairs and maintenance.

## Budget and Finance Assessment

Represents amount paid to the Department of Budget and Finance for services performed and is set by the Hawaii Revised Statutes (HRS). It is allocated to the cost centers based on the number of permits at the cost center to the total.

## Office of Hawaiian Affairs

Represents the amounts paid for the use of ceded lands. Amounts shown represent an allocation based on the number of permits at the cost center to the total. In FY 2004 DOBOR began recording the OHA assessment at the appropriate cost center. DOBOR does not make payments to OHA for Ala Wai, Wailoa, Keauhou, Port Allen, Mauanalua Bay, Sand Island Ramp, Oahu South Shore ORMA's, Hanalei Bay, Wailua River, Waikaea Canal, and Kealahou Bay.

## District Allocation

Represents the cost of the district office allocated to the cost centers in the district. The allocation was based on the number of permits in each cost center.

## Statewide Allocation

This amount includes payroll and rent of the Administrative Office as well as the Division's debt service and payment for enforcement services. It was allocated to districts based on the number of permits available in the districts and to cost centers in a similar manner. Note that the debt service allocation is not based upon actual cost center activities because we are not supplied with site specific data.

## Miscellaneous Revenues

Amount reflects interest earned on Boating Special Revenue and Recreational Boating Safety Act funds. It also reflects amount paid for temporary mooring permits.

## Recreational Ramp Permits

This reflects amounts paid for a ramp permit that allows the user to use any ramp in the state to launch their vessel for recreational use only. It also reflects amount paid for temporary mooring permits.

## Commercial Ramp and ORMA

Represents revenues attributable to the commercial use of boat ramps and ORMA areas. There is also an allocation of administrative costs to the non-harbor cost centers that have commercial activity.

## Vessel Registration

All vessels in the State of Hawaii are required to registered have a federal or state registration. This amount reflects amounts paid for state registration.

11/12/2004

		A				B					A-B	
		Existing Rate	Revenue				Expenditures					Net Revenue
Facility	Administrative Allocation		Commercial Revenue	Recreational Revenue	Other Revenue	Operational	Budget & Finance	OHA	District Allocation	Statewide Allocation		
Ala Wai	Level A	4.10	566,397	-	1,581,487	993,219	704,060	270,745	-	172,523	934,248	1,059,527
Keeki	Level B	3.50	422,397	-	387,649	528,837	454,177	201,912	114,346	128,661	696,727	(256,940)
Honokohau		3.50	277,438	438,993	204,480	306,583	419,476	132,619	46,786	179,225	457,623	(8,236)
Maalaea		2.85	89,279	435,470	84,833	141,526	521,532	42,677	55,748	82,569	147,263	(98,680)
Lahaina		2.85	118,079	442,161	118,512	431,231	294,263	56,444	90,541	109,204	280,224	279,308
Haleiwa	Level C	2.80	95,999	17,719	103,090	12,862	121,001	45,889	24,401	29,241	158,347	(149,208)
Heeia Kea		2.80	143,999	80,410	65,373	43,043	222,374	68,834	36,311	43,862	237,521	(276,075)
Waianae		2.80	95,999	54,617	76,978	25,994	222,443	45,889	22,947	29,241	158,347	(225,279)
Nawiliwili		2.80	81,600	41,570	119,497	53,404	83,404	39,006	23,590	121,701	134,595	(106,226)
Port Allen		2.80	41,280	34,195	32,873	13,252	35,305	19,732	-	61,567	68,089	(63,094)
Kailua-Kona		1.00	41,280	151,377	9,689	266,637	297,861	19,732	42,483	26,667	107,743	(25,504)
Manele		2.80	98,055	37,796	30,550	12,890	92,494	17,897	11,861	34,626	61,755	(39,342)
Keauhou		2.80	15,360	84,855	775	878	56,664	7,342	-	9,922	25,336	2,604
Wailoa	Level D	2.80	54,720	88	33,777	2,182	131,435	26,157	-	35,349	90,258	(192,432)
Kikiala		2.80	7,680	37,765	375	365	29,665	3,671	4,752	11,454	12,668	(16,025)
N. Kawaihae		2.80	37,440	42,651	13,079	853	56,845	17,897	9,917	24,186	61,755	(76,577)
Kukuila		2.80	9,600	50,694	1,379	870	7,711	4,589	6,657	14,318	15,835	13,433
Kaunakakai		2.80	30,720	5,822	29,914	5,701	41,179	14,684	7,380	28,411	50,671	(70,169)
S. Kawaihae	Level E	1.00	3,840	7,019	1,171	764	18,347	1,836	773	2,481	6,334	(16,975)
Hana		0.70	3,840	500	323	15	2,726	1,836	602	3,551	6,334	(10,371)
Sub-Total			2,235,002	1,963,702	2,895,803	2,841,107	3,812,962	1,039,387	499,097	1,148,758	3,711,672	(276,261)
Non-Harbor												
Miscellaneous Revenues			208,603	-	35,288	173,714	-	11,931	4,077	16,124	41,170	344,302
Recreational Ramp Permits			285,617	-	538	-	156,536	-	-	-	11,000	118,619
Commercial Ramp and ORMA Permits			114,374	493,637	-	32,854	269,625	50,019	53,729	101,302	172,598	(6,408)
Vessel Registration			214,097	-	8,287	-	-	-	-	-	-	222,385
Sub-Total			822,692	493,637	44,113	206,568	426,161	61,950	57,806	117,426	224,769	678,897
Total			3,057,693	2,457,339	2,939,916	3,047,675	4,239,123	1,101,337	556,903	1,266,184	3,936,441	402,636

See Attached Footnotes

## Footnotes

Administrative Allocation This amount includes: Liquid fuel tax revenue, interest earned on the Boating Special Revenue Fund, and federal reimbursements. During FY 2004, DOBOR received the following in Federal Reimbursements

Federal Fish Restoration Act	60,615
Recreational Boating Safety Act	<u>898,600</u>
	<u>959,215</u>

It does not include amounts for ramps, security deposits, or vessel registration.

Commercial Revenue Represents amounts paid by commercial operators for their slip fees and their percentage rent. It excludes amounts for security deposits.

Recreational Revenue Represents slip fees paid for by recreational boaters for their slip fees and related service. It excludes amounts for security deposits.

Cruise Ship Income Represents amounts paid for leases and revocable permits on DOBOR property as well as the following amounts from cruise ships:

Kailua-Kona	242,847
Lahaina	<u>309,355</u>
Total	<u>552,202</u>

Property Rental Represents amounts paid for leases and revocable permits on DOBOR property.

Other Revenue Represents revenue from vessel transfer fees and temporary harbor fees.

Operational Represents the operational expense of the cost center and includes payments for payroll, rent, supplies, and repairs and maintenance.

Budget and Finance Assessment Represents amount paid to the Department of Budget and Finance for services performed and is set by the Hawaii Revised Statutes (HRS). It is allocated to the cost centers based on the number of permits at the cost center to the total.

Office of Hawaiian Affairs Represents the amounts paid for the use of ceded lands. Amounts shown represent an allocation based on the number of permits at the cost center to the total. In FY 2004 DOBOR began recording the OHA assessment at the appropriate cost center. DOBOR does not make payments to OHA for Ala Wai, Wailoa, Keauhou, Port Allen, Mauanalua Bay, Sand Island Ramp, Oahu South Shore ORMA's, Hanalei Bay, Wailua River, Waikaea Canal, and Kealahakua Bay.

District Allocation Represents the cost of the district office allocated to the cost centers in the district. The allocation was based on the number of permits in each cost center.

Statewide Allocation This amount includes payroll and rent of the Administrative Office as well as the Division's debt service and payment for enforcement services. It was allocated to districts based on the number of permits available in the districts and to cost centers in a similar manner. Note that the debt service allocation is not based upon actual cost center activities because we are not supplied with site specific data.

Miscellaneous Revenues Amount reflects interest earned on Boating Special Revenue and Recreational Boating Safety Act funds. It also reflects amount paid for temporary mooring permits.

Recreational Ramp Permits This reflects amounts paid for a ramp permit that allows the user to use any ramp in the state to launch their vessel for recreational use only. It also reflects amount paid for temporary mooring permits.

Commercial Ramp and ORMA Represents revenues attributable to the commercial use of boat ramps and ORMA areas. There is also an allocation of administrative costs to the non-harbor cost centers that have commercial activity.

Vessel Registration All vessels in the State of Hawaii are required to registered have a federal or state registration. This amount reflects amounts paid for state registration.